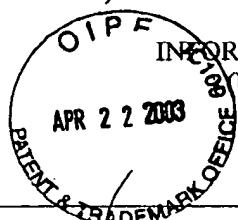


FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEINFORMATION DISCLOSURE CITATION
(Uses several sheets if necessary)ATTY. DOCKET NO.
12336/7:1APPLICATION NO.
10/092,343APPLICANTS: Koichi Mukasa, Makoto Sawamura,
Kazuhisa Sueoka, and Eiichi HirotaFILING DATE
March 5, 2002GROUP
2878288 /

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER			DATE	NAME		CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA									
	AB									
	AC									
	AD									
	AE									
	AF									
	AG									
	AH									
	AI									
	AJ									
	AK									

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
CMK	AL	2002-257703	11.09.02	Japan	G01N	13/12	abstract only	
CMK	AM	09043324	14.02.97	Japan	G01R	33/032	abstract only	
CMK	AN	11223637	17.08.99	Japan	G01N	37/00	abstract only	
CMK	AO	11295326	29.10.99	Japan	G01N	37/00	abstract only	
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER *Chris Kalwoda*DATE CONSIDERED *3-12-04*

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